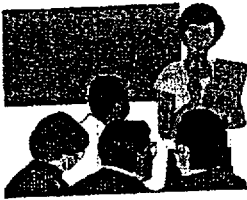


12/6/99 EVENTS RIDS Code Dist.

DCD (SPD4)

cc: PLarkins, DSP
Jmyers, ASPO**FAX COVER SHEET**LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY
CAPITAL REGIONAL OFFICE

5222 SUMMA COURT

BATON ROUGE, LA 70809

PHONE: 225-765-2682 FAX: 225-765-0866

DATE: 12/6/99TO: Pat LarkinPHONE: _____ FAX: (301) 415 3502FROM: COREY MEALYPHONE: (225) 765 2560 FAX: _____SUBJECT: Event Report_____
PAGES TO FOLLOW

COMMENTS:

SP-E-9

DMM

NRC FILE CENTER 002V

EVENT REPORT

ABNORMAL OCCURRENCE

YES

X NO

FOLLOW-UP REPORT

YES

ORIGINAL ITEM NO 09-99

09-99 11/30/99

EVT DATE

RPT DATE

Haliburton

LICENSEE

LA-2353-101

LIC. NO.

Sweet Lake

CITY

STATE

LA

Cameron Parish

ISOTOPE Am 241 Be ☐ AEA MATL ☐ ACCEL. ☐ NORM

AMOUNT OF RADIOACTIVE MATERIAL

(If amount of material is below exempt quantity, there is no need to fill out this form.)

☐ <1 MILLICURIE☐ 1 MILLICURIE - <100 MILLICURIE☐ 100 MILLICURIE - < 1 CURIE☒ 1 CI - < 10 CI☐ 10 CI - 100 CI☐ >100 CI

AmBe 241 4ci

Cs 137 2ci

☐ UNKNOWN☐ EVENT INVOLVING EXPOSURE

NUMBER EXPOSED

TYPE OF INDIV.

- ☐ EMPLOYEE
☐ MINOR EMPLOYEE
☐ EMBRYO/FETUS
☐ PUBLIC

EVENT LOCATION

- ☐ RESTRICTED AREA
☐ UNRESTRICTED AREA
☒ CONTROLLED AREA

DOSE TO:

- ☐ WHOLE BODY
☐ LENS OF EYE
☐ EXTREMITY
☐ SKIN
☐ ORGAN

MAXIMUM DOSE

RAD REM

SOURCE OF RADIATION

- ☒ EXTERNAL
☐ INTERNAL
☐ BOTH

☐ LEAKING SOURCE☒ IRRETRIEVABLE WELL LOGGING SOURCE☐ LOST OR STOLEN MATERIALS☐ RELEASE OF MATERIALS

EVENT EVENT LOCATION

- ☐ LOST
☐ FOUND
☐ THEFT
☐ THEFT, WITH FORCE
- ☐ FIXED SITE
☒ TEMP. JOB SITE
☐ LIC. VEHICLE
☐ COMM. CARRIER
☐ OTHER

PROBABLE DISPOSITION

- ☐ RECOVERED
☐ COMM. WASTE
☐ INCIN.
☐ SCRAP METAL
☐ UNKNOWN
☐ OTHER

FORM

- ☒ SOLID
☐ LIQUID
☐ GAS

EVENT

- ☐ SPILL
☐ TRANSPORT.
☐ OTHER

LOCATION

- ☐ RESTRICTED AREA
☐ UNRESTRICTED AREA
☐ CONTROLLED AREA

☐ EVENTS INVOLVING FACILITIES

- ☐ FIRE
☐ DAMAGE TO DEVICE
- ☐ EXPLOSION
☐ SPILL

- ☐ > 24 HR. DENIAL OF ACCESS
☐ DAMAGE TO SAFETY EQUIPMENT
☐ OTHER

☐ EVENTS INVOLVING GAUGES☐ RADIOGRAPHY

- TYPE
☐ GL
☐ EXEMPT
☒ SPEC. LIC.
☐ FIXED
☐ PORTABLE
- EVENT
☐ SHUTTER
☐ MOIS/DEN GAU
☐ DAMAGE
☐ OTHER
☐ LOST/STOLEN

LOCATION

- ☐ FIXED
☐ TEMP.
☐ JOB SITE

EVENT

- ☐ SOURCE DISCONNECT
☐ SOURCE NOT RETURNED TO FULLY SHIELDED POS.
☐ CABLE FAILURE
☐ EQUIP FAILURE
☐ FAILURE TO FOLLOW PROCEDURES

☐ IRRADIATOR☐ TELETHERAPY

MANUFACTURER

MODEL

SER. NO.

ABSTRACT (MAY BE CONTINUED ON OTHER SIDE OF PAGE)

On 11/30/99 an incident took place on an inland barge rig located in the Sweetlake area of Cameron Parish in Louisiana. A well logging tool became stuck down hole on a rig operated by Spirit Energy 76. The tool, owned by Halliburton, contained 2 sources. The first source was a 4 ci AmBe 241 source that is located at 9717 measured depth. The second source is a 2ci Cs 137 source which is located at 9727 measured depth. Several efforts were made to try to recover the tool but were unsuccessful. On 12/4/99 the State of Louisiana granted permission to plug and abandon the sources.